

JUL 21 2005

*Ideas that Change the World*

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**FAX TRANSMISSION COVER SHEET****Date:** July 21, 2005**To:** Amendment/Response  
US Patent and Trademark Office**Phone:**  
**Fax:** 571-273-8300**From:** Mark N. Fitzgerald  
LC/IP**Phone:** (505) 665-5187  
**Fax:** (505) 665-4424**Re:** 10/017,643  
S-96,583  
Thomas C. Terwilliger**Sender:** Karen Y. Mikus

**YOU SHOULD RECEIVE 16 PAGES, INCLUDING THIS COVER SHEET.  
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**Comments:**

**Included in this facsimile transmittal are the following documents for filing in the above-identified patent application:**

**Request For Continued Examination (RCE) Transmittal  
Amendment/Response**

**Fee Payments Authorized: \$ 790.00**

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Rev. 06/04/04

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas C. Terwilliger

Docket No.: S-96,583

Serial No.: 10/017,643

Examiner: Dejong, Eric S.

Filed : December 12, 2001

Art Unit: 1631

For : METHOD FOR REMOVING ATOMIC-MODEL BIAS IN  
MACROMOLECULAR CRYSTALLOGRAPHY

Customer No. 35068

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT/ RESPONSE

Sir:

In response to the Office Action dated June 30, 2005, please enter the following amendments to the Claims, and consider the accompanying remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

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CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

## FACSIMILE

☒ transmitted by facsimile to the United States Patent and Trademark Office

  
SignatureDate July 21, 2005Mark N. Fitzgerald

(type or print name of person certifying)